

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 24-Jan-2016

Name	Capacity in Millions of Cubic Feet		Water Elevation	Millions of Cubic Feet			Gates (Inches) G:=Gate O:=Overflow
	Winter	Summer		In Res	Gain	Loss	
Lac Vieux Desert	652	652	1,680.15	153		22	12.0
Twin Lakes	313	261	1,681.44	136		19	6.0
Buckatabon	130	130	1,639.75	52		8	6.0
Long-On-Deerskin	400	332	1,696.96	116	13		2.0
Little Deerskin	22	22	1,641.12	7		2	19.0
Seven Mile	93	93	1,648.50	56		6	1.0
Lower Nine Mile	121	121	1,641.50	48	13		10.0
Burnt Rollways	779	471	1,624.70	453		99	14.0
Sugar Camp	471	180	1,596.19	317		10	36.0
Little St. Germain	79	79	1,612.80	32		6	5.5
Big St. Germain	202	91	1,589.90	117		26	24.0, 12.0
Pickerel	337	92	1,589.36	245		18	15.0
Rainbow	2,185	2,185	1,595.87	1,962		28	19.0
North Pelican	218	0	1,568.16	86		18	24.0
South Pelican	305	77	1,591.28	197		25	24.0, 12.0
Minoqua	628	283	1,583.64	234		38	30.0
Squirrel	182	165	1,563.66	83		9	7.5
Willow	3,302	3,302	1,525.82	2,300		5	13.0
Rice	1,808	1,808	1,461.08	1,399		184	12.0, 14.0
Spirit	756	756	1,431.30	275		18	1.0
Total Upper System	12,983	11,100		8,265	26	541	
Net Storage Change Upper System						515	
Percent in Storage Upper System				63.66			
Big Eau Pleine	4,457	4,457	1,143.80	3,969		200	14.0
Total Entire System	17,440	15,557		12,234	26	741	
Net Storage Change Entire System						715	
Percent in Storage Entire System				70.15			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2007	5,253	8,325
2008	4,277	5,650
2009	2,882	3,862
2010	3,547	5,542
2011	6,758	9,732
2012	4,488	6,935
2013	4,503	6,307
2014	7,131	10,216
2015	6,335	9,557
2016	8,265	12,234

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage				
Loss In Storage	515	852	715	1,182
Regulated Flow		2,753		3,836
Net Used Release	515	852	715	1,182
Natural Flow		1,901		2,654